

COMBINED ORIGINAL DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

It is my belief that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled INTEGRATED CIRCUIT HAVING SELF-ALIGNED CVD-TUNGSTEN/TITANIUM DIGITLINE CONTACT PLUGS STRAPPED WITH METAL INTERCONNECT AND METHOD OF MANUFACTURE, the specification of which is attached hereto;

I have reviewed and understand the contents of the above identified specification, including the claims:

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 of the Code of Federal Regulations, \$1.56;

I hereby claim the benefit of any earlier filing date in the United States to which I am entitled under Title 35 of the United States Code, \$120 and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 of the United States Code, \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 of the Code of Federal Regulation, \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

POWER OF ATTORNEY

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, \$1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of second inventor: Howard E. Rhodes

Inventor's signature: Affilia C (VUI) Date: 77/

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Inventor's signature: _	Pelp of Ireland	Date: 2/14/96
Residence: Nampa, Idaho, United States of America		
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Full name of fourth inventor: Gurtel Sandhu

56015/February 8, 1996

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kirk Prall et al.

Serial No.: 08/994,950

Filed: December 19, 1997

For: INTEGRATED CIRCUIT HAVING SELF-ALIGNED CVD-TUNGSTEN/TITANIUM DIGIT LINE CONTACT PLUGS STRAPPED WITH METAL INTERCONNECT AND METHOD OF MANUFACTURE

Examiner: Unknown

Group Art Unit: 2741

Attorney Docket No.: 3969.1US (95-0310.1)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

03/15/99. Date of Deposit

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Deidra Pfeil

Typed/printed name of person whose signature is contained above

POWER OF ATTORNEY, REVOCATION OF PRIOR POWER OF ATTORNEY (37 C.F.R. § 1.36) and REQUEST TO CHANGE CORRESPONDENCE ADDRESS (37 C.F.R. § 1.33(d)) with STATEMENT PURSUANT TO 37 C.F.R. § 3.73

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

As assignee of the entire interest in the above-identified application, all powers of attorney previously given herein are HEREBY REVOKED and the following attorneys are hereby appointed to prosecute and transact all business in the U.S. Patent and Trademark Office in connection herewith.

> David V. Trask, Reg. No. 22,012 William S. Britt, Reg. No. 20,969 Thomas J. Rossa, Reg. No. 26,799 Laurence B. Bond, Reg. No. 30,549 Joseph A. Walkowski, Reg. No. 28,765 James R. Duzan, Reg. No. 28,393

Allen C. Turner, Reg. No. 33,041 Kent S. Burningham, Reg. No. 30,453 Robert G. Winkle, Reg. No. 37,474 Edgar R. Cataxinos, Reg. No. 39,931 Brick G. Power, Reg. No. 38,581 Kenneth C. Booth, Reg. No. 42,342 Samuel E. Webb, Reg. No. P-44,394 Michael L. Lynch, Reg. No. 30,871 Lia M. Pappas, Reg. No. 34,095

In accordance with 37 C.F.R. § 1.33(d), please change the address for all purposes in connection with the above-identified patent and direct all communications to:

JAMES R. DUZAN
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Pursuant to 37 C.F.R. § 3.73, the undersigned representative of the Assignee has reviewed the evidentiary documents, specifically the Assignment to Micron Technology, Inc. recorded on February 21, 1996 at Reel 8190, Frame 0359, and certifies that to the best of his knowledge and belief, title remains in the name of Micron Technology, Inc. as Assignee of record of the entire interest in the above-identified patent application.

The undersigned further avers that he is empowered to make and sign the foregoing certification on behalf of the Assignee, and to take the action set forth herein on behalf of the Assignee, pursuant to a resolution of its Board of Directors.

Respectfully submitted,

MICRON TECHNOLOGY, INC.

Dated: 41/1999

By: _

Michael L. Lynch, Esq.

Reg. No. 30,871

Chief Patent Counsel, an authorized representative empowered to grant the foregoing power of attorney